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DATE MAILED: 12/29/2004

APPLICATION NO.	FIL	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/367,433	01/13/2000		ALEXANDROS ELEFTHERIADIS	A30919-PCT-U	4342	
21003	7590	12/29/2004		EXAMINER		
BAKER &			DESIR, JEAN WICEL			
30 ROCKEF NEW YORK				ART UNIT PAPER NUMBER		
10112				2614		

Please find below and/or attached an Office communication concerning this application or proceeding.



			Va
	Application No.	Applicant(s)	- 7
	09/367,433	ELEFTHERIADIS ET	AL.
Office Action Summary	Examiner	Art Unit	
	Jean W. Désir	2614	-
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	vith the correspondence addre	ss
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFr after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of throd will apply and will expire SIX (6) MC atute, cause the application to become a	n reply be timely filed irty (30) days will be considered timely. INTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	unication.
Status			
1) Responsive to communication(s) filed on 0	7 September 2004.		
2a)⊠ This action is FINAL . 2b)□ 1	This action is non-final.		
3) Since this application is in condition for allo	wance except for formal ma	tters, prosecution as to the mo	erits is
closed in accordance with the practice und	er <i>Ex par</i> te Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-10</u> is/are pending in the applicat	ion.		
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-10</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction an	d/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exam	niner.		
10) The drawing(s) filed on is/are: a) :	accepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the cor			
11) The oath or declaration is objected to by the	Examiner. Note the attache	ed Office Action or form PTO-	152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docum			
2. Certified copies of the priority docum			
3. Copies of the certified copies of the p		n received in this National Sta	ıge
application from the International Bur			
* See the attached detailed Office action for a	list of the certified copies no	t received.	
·			
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) ☐ Interview	Summary (PTO-413)	
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date	0)
Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date	/08) 5) Notice of 6) Other: _	Informal Patent Application (PTO-15)	4)
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Offic	e Action Summary	Part of Paper No./Mail Da	

Art Unit: 2614

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Escobar et al (US 5,826,102).

Claim 1:

The claimed limitation "receiving, over time, a plurality of audio-visual/video objects and composition information for the objects" is disclosed, see col. 4 lines 33-36, col. 6 lines 37-40;

the claimed limitation "storing in a cache memory at least one of the objects" is disclosed, see col. 6 lines 21-22;

the claimed limitation "composing scenes from said objects including the one of the objects stored in the cache memory" is disclosed, see col. 6 lines 41-45, col. 4 lines 16-18;

the claimed limitation "and displaying the composed scenes" is disclosed, see col. 6 lines 46-48.

Art Unit: 2614

Claim 2 is inherent to Escobar's disclosure.

Claim 3 is disclosed, see col. 4 line 33.

Claim 4 is disclosed, see col. 6 lines 21-22.

Claim 5 is disclosed, see col. 6 lines 21-22, col. 4 line 33, col. 6 lines 41-45.

Claim 6 is disclosed, see col. 4 lines 34-36.

Claim 7 is inherent to Escobar's disclosure.

Claim 8:

The claimed limitation "a controller circuit for controlling acquisition over time of a plurality of audio-visual/video objects and composition information for the objects" is disclosed, see col. 4 lines 33-36, col. 6 lines 37-40;

the claimed limitation "a cache memory for storing at least one of the objects" is disclosed, see col. 6 lines 21-22;

the claimed limitation "a composer circuit, coupled to the cache memory, for composing scenes from said video objects including the one of the objects stored in the cache memory" is disclosed, see col. 6 lines 41-45, col. 4 lines 16-18;

the claimed limitation "and a display for the composed scene" is disclosed, see col. 6 lines 46-48.

Claims 9, 10 are rejected for the same reasons as claim 8.

Art Unit: 2614

Response to Arguments

3. Applicant's arguments, filed on 9/7/04, with respect to the rejection of claims 1-10 under the 102(e) rejection mailed on 3/29/04, have been fully considered but they are not persuasive.

Applicants argue, on pages 5-7 of the REMARKS, about subject matter that are not in claims; for instance on page 6 Applicants argue that "However, Escobar's multimedia assets/objects are not encoded data objects ("object-based coding, high-level structure of visual content") received in a data bitstream which is the subject of applicants' inventive processing." These arguments are not persuasive, because the subject matter "encoded data objects ("object-based coding, high-level structure of visual content") received in a data bitstream" is not in the claims as argued by the Applicants; the claimed invention is directed to "receiving, over time, a plurality of audiovisual/video objects and composition information for the objects" is disclosed by Escobar as pointed out in the rejection. Applicants argue limitations that are not in the claims. These arguments are not persuasive because the specification is not the measure of invention. Therefore, limitations contained therein can not be read into the claims for the purpose of avoiding the prior art. See In re Sporck, 55 CCPA 743, 386 F.2d 924, 155 USPQ 687 (1968).

Applicants argue, on page 7 of the REMARKS that "Escobar does not describe or suggest, the receipt of any contemporaneous composition information ...". These arguments are not persuasive, Escobar does teach "receiving composition information for the objects" as claimed because Escobar teaches composing scenes from the

Art Unit: 2614

objects as pointed in the rejection, - see again col. 21 lines 27-29, col. 6 lines 43-45, col. 4 lines 16-18, - where composition is taught as claimed.

Applicants argue, on page 7 of the REMARKS that "Escobar does not teach "using cache memories to store bistream encoded objects". These arguments are not persuasive, Escobar does teach "storing in a cache memory at least one of the objects" as claimed and as pointed out in the rejection, because the location - where the objects are stored and for retrieving later for creating composition – is considered broadly as cache memory as claimed.

Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Page 6

Application/Control Number: 09/367,433

Art Unit: 2614

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean W. Désir whose telephone number is (703) 308 9571. The examiner can normally be reached on 5/4/9 - First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (703) 305 4795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD Dec. 17, 04

> JOHN MILLER SUPERVICERY PATENT EXAMINER

TECHNOLOGY CENTER 2300